



150 — DETERMINE START POINT

154 — DETERMINE END POINT


158 — CONSTRUCT PATH

```

graph TD
    162 --- D1{INTEREST  
LOCATION < MINIMUM  
DISTANCE  
?}
    D1 --> 163
    D1 --> 164
    
```

166

INCLUDE  
LOCATION IN  
RECONSTRUCT LIST

Y  170

```

graph LR
    Y((Y)) --> D{ANY  
LOCATIONS IN LIST  
?}
    D --> 174((174))

```

ADD CLOSEST LOCATION TO LIST 176

```

graph TD
    178[RECONSTRUCT  
PATH USING  
LOCATION IN LIST]

```

FIG. 3

FIG. 4

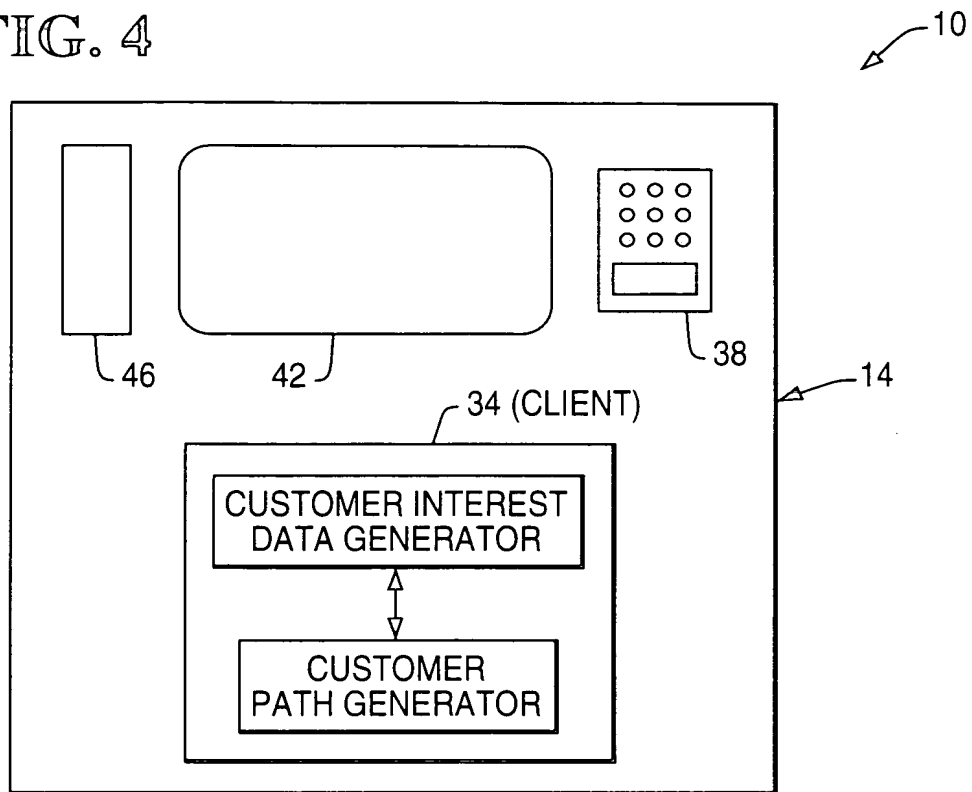


FIG. 5

